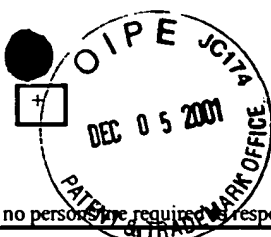


Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	09/347,374
			Filing Date	July 6, 1999
			First Named Inventor	Hiep Pham
			Group Art Unit	2744 2661
			Examiner Name	Unassigned
			Attorney Docket Number	WIDC-006/00US
Sheet	1	of	1	

RECEIVED
 DEC 07 2001
 Technology Center 2600

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ Kind Code ⁵ (if known)				
<i>EW</i>	F1	EP-A-0 695 059		Cheung et al.	01-31-1996		

Examiner Signature	<i>Patel</i>	Date Considered	1/9/03
-----------------------	--------------	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.



Form PTO-1449
Rev. 8-83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
WIDC-006/00US

SERIAL NO.
09/347,374

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT:
Martin Morris, et al

FILING DATE
July 6, 1999

GROUP
264

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>g</i>	P1	5,490,139	2/6/96	Baker, et al.	370	60	9/28/94

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>g</i>	F1	WO 99/14897	3/25/99	PCT				

OTHER PUBLICATIONS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>g</i>	D1	Haartsen, Jaap, "Bluetooth - the universal radio interface for ad hoc, wireless connectivity", Ericsson Review, Se, Ericsson (3):110-117, (1998).						

EXAMINER

[Signature]

DATE CONSIDERED

1/9/02

- * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformation and not considered. Include a copy of this form with the next communication to applicant.

RECEIVED
FEB 16 2001
Technology Center 2600

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)


Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/347,374
				Filing Date	July 6, 1999
				First Named Inventor	Hiep Pham
				Group Art Unit	224 2661
				Examiner Name	Unassigned
				Attorney Docket Number	WIDC-006/00US
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
P1	P1	5,696,903		Mahany	12-09-1997	
P2	P2	5,850,592		Ramanathan	12-15-1998	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ Kind Code ⁵ (if known)				
	FI	WO 99/14897		Haartsen	03-25-1999		

Examiner Signature		Date Considered	11/9/03
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/347,374
				Filing Date	July 6, 1999
				First Named Inventor	Hiep Pham
				Group Art Unit	2744 2661
Examiner Name	Unassigned				
Sheet	2	of	2	Attorney Docket Number	WIDC-006/00US

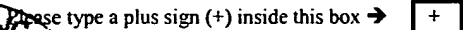
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	D1	HAARTSEN, Jaap, "Bluetooth-The universal radio interface for <i>ad hoc</i> , wireless connectivity," <u>Ericsson Review</u> , No. 3, Pgs. 110-117, (1998)	
	D2	"Specification of the Bluetooth System, Core, Version 1.0B," <u>Bluetooth SIG Specifications</u> , Pgs. 18-42, (Dec. 1, 1999)	

Examiner Signature		Date Considered	1/9/03
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

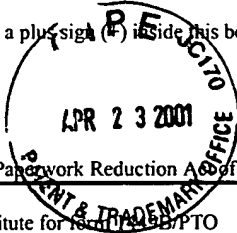
¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Please type a plus sign (+) inside this box → ☐



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Information Disclosure Statement by Applicant INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number	09/347,374	RECEIVED APR 25 2001 Technology Center 2600
				Filing Date	July 6, 1999	
				First Named Inventor	Hiep Pham	
				Group Art Unit	2744 2661	
Examiner Name	Unassigned					
Sheet	2	of	2	Attorney Docket Number	WIDC-006/00US	

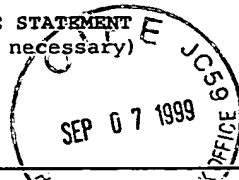
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ck	D1	HAARTSEN, Jaap, "Bluetooth-The universal radio interface for <i>ad hoc</i> , wireless connectivity," <u>Ericsson Review</u> , No. 3, Pgs. 110-117, (1998)	

Examiner Signature		Date Considered	1/11/02
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.

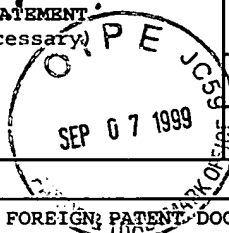
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANT:
Martin Morris, et al.FILING DATE
July 6, 1999GROUP
2661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
2	P1	5,572,528 (w/Cert. of Correction)	Nov. 5, 1996	Mobile Networking Method and Apparatus	370	85.13	Mar. 20, 1995
	P2	5,812,531	Sep. 22, 1998	Method and Apparatus for Bridging Wireless LAN to a Wired LAN	370	255	Jul. 24, 1995
	P3	5,652,751	Jul. 29, 1997	Architecture for Mobile Radio Networks with Dynamically Changing Topology Using Virtual Subnets	370	227	Mar. 26, 1996
	P4	5,699,353	Dec. 16, 1997	Extended Trunked RF Communications Systems Networking	370	315	Nov. 24, 1993
	P5	5,845,081	Dec. 1, 1998	Using Objects to Discover Network Information About a Remote Network Having a Different Network Protocol	395	200.54	Sep. 3, 1996
	P6	5,825,772	Oct. 20, 1998	Distributed Connection- Oriented Services for Switched Communications Networks	370	396	Apr. 2, 1996
	P7	5,754,547	May 19, 1998	Routing Method and System Using an Internet Protocol	370	401	Apr. 26, 1996
	P8	5,854,899	Dec. 29, 1998	Method and Apparatus for Managing Virtual Circuits and Routing Packets in a Network/SubNetwork Environment	395	200.68	May 9, 1996
	P9	5,636,216	Jun. 3, 1997	Method for Translating Internet protocol Addresses to Other Distributed Network Addressing Schemes	370	402	Apr. 8, 1994
	P10	5,708,655	Jan. 13, 1998	Method and Apparatus for Addressing a Wireless Communication Station with a Dynamically- Assigned Address	370	313	Jun. 14, 1996
	P11	5,835,061	Nov. 10, 1998	Method and Apparatus for Geographic-Based Communications Service	342	457	Jun. 6, 1995
2	P12	5,742,598	Apr. 21, 1998	Network for Efficiently Locating Resources and Routing Service Requests Received from Individual Node Connections	370	393	Oct. 19, 1995

RECEIVED
SEP 09 1999

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)



APPLICANT:
Martin Morris, et al.

FILING DATE
July 6, 1999

GROUP
2661

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	F1							

OTHER PUBLICATIONS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>ca</i>	D1	Bluetooth Adopter's website: "Specification of the Bluetooth System" v.0.8 1/22/1999 (pgs. 1-224)						
<i>ca</i>	D2	Geneseo.edu - website: "PMDF System Manager's Guide - PMDF-REF-5.1; Overview of PMDF" (pgs. 1 of 1; 1 of 2 and 2 of 2)						

EXAMINER

PW

DATE CONSIDERED

11/10/02

- * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformation and not considered. Include a copy of this form with the next communication to applicant.

RECEIVED

SEP 09 1999

Group 2700